ABSTRACT OF THE DISCLOSURE

A device for controlling an electronically switched motor comprising a coder (2) provided with a main multipole track (2a) and a "revolution pip" multipole track (2b), the tracks each comprising N identical sectors (2c) angularly distributed respectively over the entire circumference of the tracks. The sectors (2c) of the revolution pip track (2b) each comprise M angularly distributed singularities (2b1), the M singularities (2b1) being distributed angularly so that the revolution pip signal (C) is arranged so as, in combination with the signals A and B, to define binary sequences of angular length less than that of the sectors (2c) and which represent the absolute angular position of the coder (2) on a sector (2c). The invention also relates to a bearing and a motor equipped with such a device, as well as a method for controlling such a motor.

IN THE ABSTRACT

Please replace the abstract with the Abstract of the Disclosure attached hereto.

No new matter has been added.